

#### POWERFUL PERFORMANCE

Intel® Core™ 2 Duo Processor T5250 (1.5GHz<sup>1</sup>)

Genuine Windows Vista® Business is easy-to-use and delivers new security and entertainment features.

Roomy 160GB<sup>2</sup> hard drive and 1GB RAM.

#### EVERYDAY PC PERFORMANCE

The VAIO® NR notebook is an ideal PC for your day-to-day productivity and entertainment needs.

Enjoy AV Mode for quick one-touch access to your frequently used media.

Backup and store data or build a media library with the integrated CD/DVD burner<sup>4</sup>

Sony's original XBRITE-ECO™ LCD technology delivers razor-sharp details and crisp, bold colors, all while conserving battery life.

Conveniently located connectivity options include 4 USB ports and ExpressCard®, SD card and Memory Stick PRO™ slots.

#### STYLISH CONTEMPORARY DESIGN

Clean lines, a textured chassis and an aesthetic yet functional design give the VAIO® NR notebook a very contemporary look and feel.

The Granite VAIO® NR notebook features a matte silver hue that showcases the notebook's subtly textured chassis and clean lines.

Available in three fashionable colors, the 15.4" <sup>11</sup> VAIO® NR notebook with XBRITE-ECO™ LCD technology exemplifies contemporary style in a mobile PC ideal for everyday productivity and entertainment. With such great performance features as an available Intel® Core™ 2 Duo processor, wireless LAN technology<sup>3</sup> and a built-in CD/DVD burner<sup>4</sup> the VAIO NR is a great PC for all your day-to-day computing endeavors.



XBRITE-ECO™



## Specifications

### General

Computer Type: Notebook  
Type of Use: Portable  
Action Buttons: S1, AV Mode, Power on/off, WLAN on/off  
Pointing Device: Electro-Static touch pad

### Hardware

Keyboard: QWERTY, 82 keys with 2mm stroke and 19.05mm pitch

### Processor

Type: Intel® Core™ 2 Duo Processor T5250  
Speed: 1.5GHz<sup>1</sup>  
Front Side Bus Speed: 667MHz  
L2 Cache: 2MB

### Memory

Type: DDR2  
Installed: 1GB (512MBx2) PC2-5300  
Maximum: 4GB<sup>13</sup>  
Speed: 667MHz

### Hard Drive

Capacity: 160GB<sup>2</sup>  
Speed: 5400rpm  
Interface: Serial ATA

### Optical Drive #1

DVD+R DL Write: 4x max.  
DVD+R Write: 8x max.  
DVD+RW Write: 8x max.  
DVD-R Write: 8x max.  
DVD-RW Write: 6x max.  
CD-R Write: 24x max.  
CD-RW Write: 24x max.  
DVD±RW: Yes<sup>4</sup> (DVD±R DL/DVD±RW/DVD-RAM)  
CD Read: 24x max.  
DVD Read: 8x max.  
DVD-RAM Write: 5x max.  
DVD-R DL Write: 4x max.  
DVD-RAM Read: 5x max.

### Expansion Slots

Multimedia Card Reader: ExpressCard® /34 Slot

### Audio

Sound System: Windows® sound system compatible

### Display

Screen or Display Technology: WXGA LCD  
Screen Size: 15.4" <sup>11</sup>  
Resolution: 1280 x 800  
XBRITE-ECO™ Technology: Yes

### Graphics

Processor: Mobile Intel® Graphics Media Accelerator X3100

Video RAM: 251MB<sup>12</sup> Total Available Graphics Memory

Chipset: Mobile Intel® GM965 Express Chipset  
Interface: VGA Out with Smart Display Sensor

### Inputs and Outputs

Ethernet Port: 1  
Headphone Jack: 1  
i.LINK® Interface: 1(4-pin) interfaces  
Memory Stick® Media Slot: 1  
Modem Jack: 1  
Secure Digital Slot: 1  
Microphone Input: 1  
USB Port(s): 4 (2.0 compliant)  
VGA Output(s): 1  
DC-In: 1

### Networking/Modem

Ethernet Protocol: Fast Ethernet (RJ-45)  
Ethernet Speed: 10Base-T/100Base-TX  
Modem Type: Integrated V.92/V.90 Modem (RJ-11)  
Wireless LAN: Intel® PRO/Wireless 3945ABG Network Connection <sup>3</sup>

### Power

Battery Type: Standard Capacity Lithium-ion Battery (VGP-BPS9/B)  
Estimated Battery Life: 2.5 to 4.5 hours  
7 Standard Capacity Battery  
4.0 to 7.5 hours<sup>7</sup> Large Capacity Battery (VGP-BPL9)

Power Requirements: 95W +10%

### Software

Operating System: Microsoft® Windows Vista® Business  
Internet Services: AOL® 90-Day Risk Free Trial - New Users Only  
Supplied Software: Microsoft® Works SE 9.0 w/ 60-Day Trial Version of Microsoft® Office Small Business 2007<sup>10</sup>  
Sony® Original Software: Click to DVD® - DVD Creation  
\*Please access VAIO® Support Central from your PC for a complete list of software applications and trials.

Security and Anti-Virus Software: Norton 360™ All-In-One Security 60-day Trial

### Service and Warranty Information

Limited Warranty: 1 Year Limited Warrantys  
Telephone Support: 1 year toll-free technical telephone assistance, available 24/7<sup>9</sup>  
Online and Email Support: Limited Support available from  
<http://www.esupport.sony.com/EN/VAIO>  
See actual warranty for details.

### Dimensions

Weight: 6.2 lbs with standard batteries  
Measurements: 14.2"(W) x 1.2"-1.5"(H) x 10.6"(D)<sup>5</sup>

## Supplied Accessories

Standard Lithium-ion battery (VGP-BPS9/B)  
AC adapter (VGP-AC19V27)  
Power Cord

## Optional Accessories

Additional Standard Capacity Battery (VGP-BPS9/B)  
Large Capacity Battery (VGP-BPL9C)  
AC Adapter (VGP-AC19V27)  
Battery Charger (VGP-BC1)  
Wireless Presentation Mouse (VGP-WMS50A)  
Stick AC Adapter (VGP-AC19V21)  
Neoprene Case (VGP-AMC3)  
Urban Messenger Case (VGP-AML2)  
Mouse Talk™ Mouse and Internet Phone (VN-CX1A/W)

Color: Granite (Silver)

UPC Code: 027242725423

1. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
2. GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
3. Requires compatible wireless LAN access point(s). Some features may rely on Internet service which may require a fee.
4. DVD Media/Formats are not universally compatible.
5. Non-metric measure is approximate and may vary.
6. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
7. Actual battery life may vary based on product settings, usage patterns, battery and environmental conditions.
8. See actual limited warranty for details. For a copy of Sony's warranty, please visit [www.sony.com/pcsupport](http://www.sony.com/pcsupport), call toll-free 888-476-6972 (888-4SONYPG), or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
9. For certain third party software applications, Sony provides first level Phone Support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the applicable software vendor.
10. 60-Day Trial Version of Microsoft® Office 2007 - This trial software will work only for 60 days after you first use it. You will not be able to use the software if you do not activate it as described the first time you use the software. You can activate the software by Internet: Internet service charges may apply. If you want to keep using the software after the 60-day trial period, you must convert to the perpetual version. You can convert online by following the conversion instructions presented during setup and paying the required fees.
11. Viewable area measured diagonally.
12. Total Available Graphics Memory refers to the new Windows Vista® classification of graphics memory, which is the total of Dedicated Video Memory, System Video Memory and Shared System Memory.
13. A portion of the system memory over 3GB may not be available to the operating system.

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Printed in U.S.A. 09/07.